



P01018US1A(P291)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

STEVEN LUO,
KOJI MASAKI, and
TATSURO HAMADACOPY OF PAPERS
ORIGINALLY FILED

Serial No. 09/923,983

Filed August 7, 2001

For STABILIZING HIGH-VINYL
POLYBUTADIENE

Group Art Unit: 1713

Examiner: Rip A. Lee

CERTIFICATE OF MAILING

I hereby certify that this correspondence was
deposited with the United States Postal Service as
first class mail in an envelope addressed to: Assistant
Commissioner for Patents, Washington, D.C. 20231
on July 15, 2002

Kimberly A. Bright, Secy. to Arthur M. Reginaldi

RESPONSE AND AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

In response to the Office Action dated April 25, 2002, the Applicants,
through their attorney, respond as follows.

In the claims:

- A1
- 1 4. (Amended) The composition of claim 1, where the antioxidant is 2,6-di-t-butyl-
 - 2 4-(dimethylaminomethyl)phenol, 2,6-di-t-butyl-4-(diethylaminomethyl)phenol, 2,6-
 - 3 di-t-butyl-4-(diphenylaminomethyl)phenol, 2,6-di-t-butyl-4-(di-t-
 - 4 butylaminomethyl)phenol, 2,6-di-t-butyl-4-(dineopentylaminomethyl)phenol, 2,6-
 - 5 di-t-butyl-4-(diisopropylaminomethyl)phenol, 2,6-diethyl-4-
 - 6 (dimethylaminomethyl)phenol, 2,6-dimethyl-4-(dimethylaminomethyl)phenol, 2,6-
 - 7 dipropyl-4-(dimethylaminomethyl)phenol, 2,6-isopropyl-4-
 - 8 (dimethylaminomethyl)phenol, 2,6-diphenyl-4-(dimethylaminomethyl)phenol, 2,6-
 - 9 dineopentyl-4-(dimethylaminomethyl)phenol, or mixtures thereof.

Please add the following claims.

Please replace the following claim. A marked-up copy of the claim has

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of the application of

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POLYBUTADIENE

Kimberly A. Bright
Kimberly A. Bright, Secy. to Arthur M. Reginelli

TRANSMITTAL SHEET

Enclosed are the following documents:

Response and Amendment (w/attached Certificate of Mailing)
Set of Marked Up Claims
Return Receipt Postcard

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AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 06-0925.

Respectfully submitted,

Arthur M. Reginelli

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July 15, 2002